PUBLICATIONS/PRESENTATIONS UW

JOURNAL PAPER

Smith, Eric, Wilson, Preston, Bacon, Fred, Manning, Jason, Behrens, John, and Muir, Thomas, "Measurement and Localization of Interface Wave Reflections From a Buried Target," *Journal of the Acoustical Society of America*, Vol. 103, No. 5, Pt. 1, pp. 2333-2343, May 1998.

CONFERENCE PAPERS

Chiu, C.-S., "Realistic Simulation Studies of Acoustic Signal Coherence in the Presence of an Internal Soliton Wavepacket," *Proceedings of the IOSJWHOI/ONR Internal Solitary Wave Workshop*, Victoria, B.C., Canada, 27-29 October 1998.

Chiu, C.-S., Morvillez, T., and Collins, C.A., "Monitoring Temperature Variability Along the California Coast Using Acoustic Tomography," *Proceedings of the 16th International Congress on Acoustics and the 135th ASA Meeting of the Acoustical Society of America*, pp. 387-388, 1998.

CONFERENCE PRESENTATIONS

Breemer, Jan S., "Natural and Necessary Allies: The Anglo-American Partnership at Sea," Dimensions of Sea Power Conference, King's College, London, England, 20 February 1998.

Chiu, C.-S., "Using SOSUS to Track Whale Migration," International Advanced Studies Institute Symposium on Detection and Analysis of Subsurface Objects and Phenomena, Monterey, CA, 19-21 October 1998.

Chiu, C.-S., "Realistic Simulation Studies of Acoustic Signal Coherence in the Presence of an Internal Soliton Wavepacket," the IOSIWHOI/ONR Internal Solitary Wave Workshop, Victoria, B.C., Canada, 27-29 October 1998.

Chiu, C.-S., "The NPS Ocean Acoustic Observatory and Coastal Tomography," The First Meeting of the Ocean Acoustic Observatory Federation, La Jolla, CA, 9-10 September 1998.

Chiu C.-S., Lynch, J.F., Gawarkiewicz, G., Miller, C.W., and Sperry, B., "Tomographic Maps of the New England Shelfbreak Front," Ocean Sciences Meeting, San Diego, CA, February 1998.

Morvillez, T., Chiu, C.-S., Collins, C.A., "Monitoring Temperature Variability Along the California Coast Using Acoustic Tomography," 16th International Congress on Acoustics and 135th Meeting of the Acoustical Society of America, Seattle, WA, 20-26 June 1998.

Muir, T., "Mine Warfare and the Activities of the Chair Professor at the Naval Postgraduate School," North Atlantic Treaty Organization Meeting on Mine Warfare (NGI3 Group, and Sub-Groups), Monterey, CA, 30 March-3 April 1998.

CONTRIBUTIONS TO BOOKS

Breemer, Jan S., "Natural and Necessary Allies: The Anglo-American Partnership at Sea," *Dimensions of Sea Power: Strategic Choice in the Modern World*, Eric Grove and Peter Hore (eds.), pp. 158-169, Hull: The University of Hull Press, 1998.

Breemer, Jan S., "Security in Northern Waters: A New Nordic Balance?" *Multinational Naval Cooperation and Foreign Policy Into the 21st Century*, Fred W. Crickard, Paul T. Mitchell, and Katherine Orr (eds.), pp. 220-232, Aldershot: Ashgate Publishing, 1998.

Breemer, Jan S., "Sea Power in the New Century," *Sea Power in the New Century: Maritime Operations in Asia-Pacific Beyond 2000*, Jack McCaffrie and Alan Hinge (eds.), pp. 3-14, Canberra: Australian Defence Studies Centre, 1998.

PUBLICATIONS/PRESENTATIONS UW

TECHNICAL REPORTS

Chiu, C.-S. and Denner W.W., "Report on the Office of Naval Research International Workshop on Shallow Water Acoustics, San Francisco, CA, 8-9 December 1997," Naval Postgraduate School Technical Report, NPS OC-98-OO2PR, March 1998.

Chiu, C.-S. and Denner, W.W., "Report on the Office of Naval Research International Phase II Workshop on Shallow Water Acoustics, Seattle, 27 June 1998," Naval Postgraduate School Technical Report, NPS OC-98-OO5PR, September 1998.